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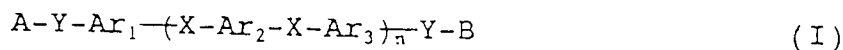
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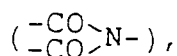
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C08K 5/3437, C08L 77/10**(22) Date of filing: **29.12.92**(30) Priority: **22.01.92 JP 9265/92**(43) Date of publication of application:  
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**D-70182 Stuttgart (DE)**(54) **Wholly aromatic polyamide resin composition having enhanced light resistance.**

(57) A light-resistant wholly aromatic polyamide resin composition comprises a light-resisting agent blended to a wholly aromatic polyamide resin and comprising at least one naphthalene ring structure-containing compound of the formula (I):



wherein  $Ar_1, Ar_2, Ar_3$  = a divalent organic group,  $X$  = an amide bond group ( $-\text{CONH}-$ ),  $Y$  = an amide bond group or an imide bond group



$A$  and  $B$  = a monovalent organic group when  $Y$  = an amide bond group, or = a divalent organic group when  $Y$  = an imide bond group,  $n \geq 1$ , and at least one of  $Ar_1, Ar_2, Ar_3, A$  and  $B$  has a naphthalene ring structure.

**EP 0 552 499 A3**



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## EUROPEAN SEARCH REPORT

Application Number

EP 92 12 2104

| DOCUMENTS CONSIDERED TO BE RELEVANT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                         |                                                    |                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|---------------------------------------------------|
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Citation of document with indication, where appropriate, of relevant passages                                                                                                                                           | Relevant to claim                                  | CLASSIFICATION OF THE APPLICATION (Int. Cl.5)     |
| D,Y                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | EP-A-0 248 458 (AKZO N.V.)<br>* claims *                                                                                                                                                                                | 1-10                                               | C08K5/20<br>C08K5/3417<br>C08K5/3437<br>C08L77/10 |
| Y                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | EP-A-0 231 506 (NIPPON STEEL CORPORATION)<br>* page 4, line 17 - page 5, line 19;<br>claims *                                                                                                                           | 1-10                                               |                                                   |
| P,A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CHEMICAL PATENTS INDEX, DOCUMENTATION<br>ABSTRACTS JOURNAL<br>Section Ch, Week 9308,<br>Derwent Publications Ltd., London, GB;<br>AN 93-061703/08<br>& JP-A-05 099 293 (TEIJIN LTD.) 19 January<br>1993<br>* abstract * | 1                                                  |                                                   |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | EP-A-0 247 475 (BAYER AG)<br>* claims *                                                                                                                                                                                 | 1                                                  |                                                   |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | US-A-3 340 225 (HANS DRESSLER ET AL.)<br>* claims *                                                                                                                                                                     | 1                                                  |                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                         |                                                    | TECHNICAL FIELDS<br>SEARCHED (Int. Cl.5)          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                         |                                                    | C08K<br>C08G<br>C08L                              |
| The present search report has been drawn up for all claims                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                         |                                                    |                                                   |
| Place of search<br>THE HAGUE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                         | Date of completion of the search<br>31 AUGUST 1993 | Examiner<br>E. de Los Arcos                       |
| <b>CATEGORY OF CITED DOCUMENTS</b><br>X : particularly relevant if taken alone<br>Y : particularly relevant if combined with another document of the same category<br>A : technological background<br>O : non-written disclosure<br>P : intermediate document<br>T : theory or principle underlying the invention<br>E : earlier patent document, but published on, or after the filing date<br>D : document cited in the application<br>L : document cited for other reasons<br>& : member of the same patent family, corresponding document |                                                                                                                                                                                                                         |                                                    |                                                   |